

# Interference

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((host or cpu or processor) with disk with remote\$2 with (id or identifier) with ((volume near pair) or (volume near couple)) with ((primary with secondary) or (source with target)) with (rout\$3 or path\$2)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 04:41
L2	1	((extract\$3 or retriev\$3) with (id or identifiers) with volume with list with (source or primary) with (target or destination) with (host or cpu or processor)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 04:44
L3	1	((extract\$3 or retriev\$3) with (id or identifiers) with (volume or disk or disc or dasd) with (list\$2 or table\$2) with (source or primary) with (target or destination) with (host or cpu or processor)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 04:44
L4	1	((id or identifiers) with (volume or disk or disc or dasd) with (list\$2 or table\$2) with (source or primary) with (target or destination) with (host or cpu or processor)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 04:44

## Search Strategy

No.	Database	Search term	Info added since	Results
1	INZZ	(rout\$3 OR path) NEAR ('LIST' OR table)	unrestricted	1163
2	INZZ	storage\$2 OR disk\$2 OR disc\$2 OR mirror\$3 OR duplex\$3 OR dasd OR copy\$3	unrestricted	502597
3	INZZ	1 AND 2	unrestricted	163
4	INZZ	first AND second OR primary AND secondary	unrestricted	233471
5	INZZ	3 AND 4	unrestricted	11

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S67	6	"6,230,200".pn. "6,574,667".pn. 2004/0225697 2004/0254964	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S68	851	dkc or (route near disk near controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S69	7	S68 and ((rout\$3 or path) near (list or table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S70	17512	((rout\$3 or path) near (list or table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S72	10242	S70 and (storage or volume or disc or disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S73	4523	S72 and (mirror\$3 or duplex\$3 or dasd or copy\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S74	2764	S73 and (remot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S77	17512	((rout\$3 or path) near (list or table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39

## EAST Search History

S78	10242	S77 and (storage or volume or disc or disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S79	4523	S78 and (mirror\$3 or duplex\$3 or dasd or copy\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S80	2764	S79 and (remot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S84	98	("6029166" "5574950" "5920695" "6088815" "6442709" "6928513" "5581740" "5522065" "5586291" "5630092" "6088762" "6128686" "6192444" "6446175" "6950915" "6981008" "6615225" "6052764" "5546557" "5809527" "5809543" "6018809" "6219693" "6219693" "6243834" "5987550" "5504861" "5822782" "5931920" "5948062" "5239659" "5426736" "5615329" "5680580" "6813683" "5778394" "5809435" "6148382" "5390186" "6247099" "6366987" "6453396" "6934826" "5403639" "5740348" "5408656" "5440686" "5790773" "5928367" "6061752").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S85	1	S84 and ((path or rout\$3) near (list or table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S86	32	S84 and (path or rout\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39

## EAST Search History

S87	1	10/811923	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S88	363000	(primary or first) and (secondary or second) with (storage or volume)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S89	31082	("711").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S90	10129	S89 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S91	4339	S90 and (attribute or identifier or id)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S92	2546	S91 and (host or client)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S93	36	S92 and (route or path) near (list or table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S94	8293	(sub-system or subsystem) near (disk or volume or disc or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39

## EAST Search History

S95	3641	S94 and (path or route)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S96	2621	S95 and (list or table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S97	2610	S96 and (server or primary or secondary or first or second or source or destination)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S98	2529	S96 and ((server or primary or first or source) and (secondary or second or destination))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S99	719	S98 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S10 4	1591	(first and second and third) with subsystem and storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S10 5	181	S104 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S10 6	150	S105 and @ad<"20031216"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39

## EAST Search History

S10 7	0	2004/0230859	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S10 8	2	"20040230859"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S10 9	97	S106 and (route or path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:49
S11 0	52	S109 and (pair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:49
S11 4	333	(route or rout or path) near (list or table) and (storage near system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S11 6	12465	(storage with server with communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S11 7	135	(storage with server with communicat\$3) with routing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S11 8	94	((secondary or second or remote) and (primary or server or first)) near storage with routing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39

## EAST Search History

S11 9	77	S118 and @ad<"20031216"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S12 0	3300	(route with information with storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S12 1	217	S120 with (id of identification or identifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S12 2	440	(masaaki hosouchi) or (keiichi sakata) or (hideaki abe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2006/08/30 16:39
S12 3	5	S122 and (remote and copy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2006/08/30 16:39
S12 4	2	"6173377".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S12 5	217	S120 with (id or identification or identifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S12 7	1	2004/0225697	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39

## EAST Search History

S12 8	2	"6,230,200".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S12 9	2	"20040254964"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S13 0	24	"6574667"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S13 1	2	"20040225697"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:39
S13 2	574	S99 not hitachi.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:47
S13 4	2764	S74 and ((rout\$3 or path) near (list or table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:48
S13 5	115	S105 and (route or path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:49
S13 6	65	S135 and (pair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:49

## EAST Search History

S13 7	5	S135 and (volume near pair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:49
S13 8	3	S137 and (data near (path or link))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:50
S13 9	2764	S80 and ((rout\$3 or path) near (list or table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:51
S14 0	16	S80 and (subsystem or (sub near storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:52
S14 1	2	09/591016	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 22:35